## MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION

CALENDAR YEAR  CALENDAR YEAR  Public Water Supply	2015
171 1107	•
List PWS ID #s for all Community Water S	ystems included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each Comm. Consumer Confidence Report (CCR) to its customers each year. De system, this CCR must be mailed or delivered to the customers, published customers upon request. Make sure you follow the proper procedure email a copy of the CCR and Certification to MSDH. Please check to the control of the CCR and Certification to MSDH.	quanty public water system to develop and distribute a spending on the population served by the public water and in a newspaper of local circulation, or provided to the swhen distributing the CCR. You must mail, fax on the state of the system of the system of the system.
Customers were informed of availability of CCR by: (Attack	h copy of publication, water bill or other)
☐ Advertisement in local paper (attach cop ☐ On water bills (attach copy of bill) ☐ Email message (MUST Email the message) ☐ Other website with burnsulls	ge to the address below) e.nos.com (a thched)
Date(s) customers were informed: 5 /27/16. 5 /6	25/16. / /
CCR was distributed by U.S. Postal Service or other dimethods used	rect delivery. Must specify other direct delivery
Date Mailed/Distributed: / /	
CCR was distributed by Email (MUST Email MSDH a copy  As a URL (Provide URL  As an attachment  As text within the body of the email mess	
CCR was published in local newspaper. (Attach copy of published	
Name of Newspaper:	
Date Published://	
CCR was posted in public places. (Attach list of locations) CCR was posted on a publicly accessible internet site at the fe	Date Posted: S / 26 / 16
www. burnsv.le ms. com six bulder content s	ite bullecties 1245000 off
CERTIFICATION I hereby certify that the 2015 Consumer Confidence Report (CC public water system in the form and manner identified above a the SDWA. I further certify that the information included in this the water quality monitoring data provided to the public was Department of Health, Bureau of Public Water Supply.	R) has been distributed to the customers of this and that I used distribution methods allowed by
Narhe/Nitle (President, Mayor, Owner, etc.)	6-14-16 Date
Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700	May be faxed to: (601)576-7800
Jackson, MS 39215	May be emailed to:
CCR Due to MSDH & Customers by July 1, 2016!	water.reports@msdh.ms.gov

#### 2015 Annual Drinking Water Quality Report Town of Burnsville PWS#: 0710002 July 2016

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Paleozoic Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Town of Burnsville have received a lower susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Ken Briggs or David Nixon at (662) 427-9526. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of each month at 7:00 PM at the Burnsville City Hall.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2015. In cases where monitoring wasn't required in 2015, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant indrinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Contemined Note that State of the Land of	
Contaminant Violation Date Level Range of Detects Unit MCLG MCL Likely Source of Con Y/N Collected Detected or # of Samples Measure— Exceeding MCUACL Likely Source of Con	tamination

Barium	N	2013*	.0085	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium	N	2013*	.8	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
Copper	N	2014*	0.0	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Fluoride	N	2013*	.232	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Lead	N	2014*	0.000	0	ppm	0	AL=.015	Corrosion of household plumbing systems, erosion of natural deposits

## **Disinfection By-Products**

НМ5	N	2013*	1	No Range	ррь	0	60	By-Product of drinking water disinfection.
TTHM [Total trihalomethanes]	N	2013*	2.59	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2015	YourWater 1.4	.70 — 2.10	mg/l	0	MRDL=4	Water additive used to control microbes

<sup>\*</sup>Most recent sample. No sample required for 2015.

As you can see by the table, our system had no violations, and we're proud that your drinking water meets or exceeds all Federal and State requirements as this was also reflected in our capacity assessment inspection for which we received a 5.0 out of a 5.0 rating for 2015. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

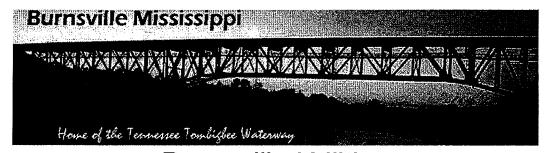
We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7518 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or manmade. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AiDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Town of Burnsville works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.



## Burnsville Utilities

Home

\*Events\*

Burnsville City Hall

City Officials

Fire Department

Police Department

**Schools** 

Recreation

Chamber of Commerce

**Burnsville Utilities** 

Industry

Contact Us

Monthly Board Meetings

Driver's Services Information

**BURNSVILLE WATER DEPARTMENT** 

(Water, Sewer, Garbage)

OFFICE LOCATED AT CITY HALL, 38 GROSS AVENUE

MAILING ADDRESS P.O. BOX 308, BURNSVILLE, MS 38833

662-427-9526

OFFICE HOURS: MONDAY - FRIDAY, 8 A.M. - 5 P.M. CLOSED NOON - 1 P.M. FOR LUNCH

Drop Box available for after hours payments. Payments left in drop box will be posted the next business day.

Payment methods accepted: check, money order, cash, and automatic bank draft

#### Deposits and Fees:

#### Water -

For properties with existing meters: \$150.00 -

\$100.00 deposit- any balance remaining after last bill has been paid is refundable

\$ 50.00 service fee - non-refundable

2nd meter - \$100.00 - original account must be in good standing

\$ 50.00 deposit - any balance remaining after last bill has been paid is refundable

\$ 50.00 service fee - non-refundable

For new service - (no existing meter): \$225.00 -

\$100.00 deposit - any balance remaining after last bill has been paid is refundable

\$125.00 meter and service fee - non-refundable

2nd meter: \$175.00 - original account must be in good standing

\$ 50.00 deposit - any balance remaining after last bill is refundable

\$125.00 meter and service fee

Sewer - for new service

\$150.00 non-refundable tap fee

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Other Charges - Reconnect fee (if water has been disconnected for non-payment) \$25.00 Returned Check fee \$25.00

Payment is due by the 10th. After the 10th, a 10% late penalty is charged to the account. If payment is not received by the 25th, the account is subject to disconnection and the full balance plus a \$25.00 reconnect fee must be paid before service is restored.

If a check is returned due to insufficient funds or any other reason, payment on the account must be made by money order or cash for the next calendar year. Payment by check will be rejected and considered non-payment.

The 2015 Annual Drinking Water Quality Report is available by clicking the link below. Copies are also posted at City Hall, the Burnsville Public Library, and the Post Office. If you would like a paper copy of this document, please contact the water department at 662-427-9526.

## 2015 CCR

How to Read My-Water Dill - Word

How to Read My Water Bill - PDF

#### **BURNSVILLE NATURAL GAS**

359 Highway 72 (Burnsville Plaza)

Burnsville, MS 38833

662-427-8287

#### TISHOMINGO ELECTRIC POWER ASSOCIATION

205 Constitution Drive, luka, MS 38852 662-423-3646

TCEPA.COM

Cable is provided by MaxxSouth Broadband (Booneville, MS)
1-800-457-5351 for information and pricing

Town of Burnsville, MS

Burnsville Utilities

2016 JUN 22 AM 9: http://burnsvillems.com/id17.html



Burnsville Weather Forecast, MS

# back of water bill

Sa st.

## PLEASE ENCLOSE THIS STUB WHEN PAYING BY MAIL.

The 2015 Consumer Confidence Report for Town of Burnsville Water System PWS ID# 0710002 is available online at <a href="https://www.burnsvillems.com/sitebuildercontent/sitebuilderfiles/2015CCR.pdf">www.burnsvillems.com/sitebuildercontent/sitebuilderfiles/2015CCR.pdf</a> and is also posted at Burnsville City Hall, Burnsville Post Office, and Burnsville Public Library. Copies available at Burnsville City Hall.

## TOWN OF BURNSVILLE WATER DEPT.

PAYABLE AT CITY HALL ON OR BEFORE THE 10™ OF THE MONTH. IF NOT PAID BY THE 10™ A FEE OF 10% WILL BE ADDED. SERVICE WILL BE DISCONTINUED UNLESS BILLS ARE PAID IN FULL BY THE 25™ AND A FEE OF \$25.00 WILL BE CHARGED BEFORE SERVICE IS RESUMED.

	Vi	SERVICE FROM  O 4 / 2 O  S  S  ETER READINGS PREVIOUS	SERVICE TO	RETURN THIS STUB WITH TOWN OF BURNS P.O. BOX 30 BURNSVILLE, MS 662-427-952	VILLE 8 38833	PRESORTED FIRST-CLASS MAIL U.S. POSTAGE PAID PERMIT NO. 4 BURNSVILLE, MS
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